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Application Number	10/071,954
Filing Date	02/06/2002
First Named Inventor	Susan E. Bach
Art Unit	2631
Examiner Name	Juan A. Torres
Attorney Docket Number	091-0108


Address to:  
Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.**

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
- a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
- ii. ☒ Other amendment and reponse filed on December 19, 2005
- b. ☐ Enclosed
- i. ☐ Amendment/Reply
- iii. ☐ Information Disclosure Statement (IDS)
- ii. ☐ Affidavit(s)/ Declaration(s)
- iv. ☐ Other \_\_\_\_\_
2. **Miscellaneous**
- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of \_\_\_\_\_ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. ☐ Other \_\_\_\_\_
3. **Fees**
- The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
- The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. \_\_\_\_\_. I have enclosed a duplicate copy of this sheet.
- a. ☐
- i. ☐ RCE fee required under 37 CFR 1.17(e)
- ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17)
- iii. ☐ Other \_\_\_\_\_
- b. ☒ Check in the amount of \$ 790.00 enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Signature		Date	1/10/06
Name (Print/Type)	Michael A. Shimokaji	Registration No.	32,303

<p align="center"><b>CERTIFICATE OF MAILING OR TRANSMISSION</b></p>			
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.</p>			
<p>Signature</p>		<p>Date</p>	
<p>Name (Print/Type)</p>		<p>Date</p>	
<p>Michael A. Shimokaji</p>		<p>1/12/06</p>	

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



MODIFIED FORM PTO-1083

Attorney Docket No. 091-0108

Date: January 10, 2006

Inventor(s): Bach et al.

Serial No. 10/071,954

Filed : February 6, 2002

For : HIGH SPEED MONOLITHIC MICROWAVE INTEGRATED CIRCUIT (MMIC) QUADRATURE PHASE SHIFT KEYING (QPSK) AND QUADRATURE AMPLITUDE MODULATION (QAM) MODULATORS

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Transmitted herewith for filing is:

- ☒ Request for Continued Examination (RCE) Transmittal
- ☒ Return Receipt Postcard
- ☒ No additional claim fee is required.

☐ Please charge my Deposit Account No. 50-0851 the amount of \$\_\_\_\_\_. A copy of this transmittal letter is enclosed.

☐ A check in the amount of \$\_\_\_\_\_ to cover the extension fee is enclosed.

☒ A check in the amount of \$790.00 to cover the RCE fee is enclosed.

☐ The Commissioner is hereby authorized to charge payment of the following fees with this communication or credit any overpayment to Deposit Account No. 50-0851. A duplicate copy of this transmittal letter is enclosed.

☐ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

☐ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Michael A. Shimokaji, Reg. No. 32,303

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on 1/10/06

Michael A. Shimokaji, Reg. No. 32,303